

1

Tonopah Layer Facility:

• 10 Lay Houses, all with feed hoppers, all with manure belt system, and all inline egg flow to the processing plant. All 10 houses have cool cell pads on the west end of the building where the air enters the lay house, the east end of the building has the exhaust fans. The houses are monitored for ammonia on a monthly basis using a certified ammonia meter specifically designed for this activity. Our industry standards and the Animal Welfare Certification Bodies require the PPM to never exceed 20PPM, with this type of manure system the PPM never exceeds, 2 PPM.



Tonopah Processing Plant:

• The eggs that have traveled on the main egg belt then enter the processing plant for washing, grading and packaging. They are then stored in refrigerated coolers until they are shipped out to the customer.



• Waste Water from the washing of the eggs is piped into the lined evaporation pond.

Tonopah Fertilizer Composting Manure Windrow Shed:

Fertilizer travels on a conveyor out of the lay house and into the manure sheds, we have since added manure screens to help push and dry debris that possibly could escape the shed, this is a first in the industry and is specifically designed for this ranch.



5

Feed truck access road: Since this picture was taken, the dirt access path has since been paved to minimize dust. The silos for each house is seen in this picture and feed is belly dumped into a closed system that travels on conveyors as to eliminate any transfer of feed emissions into the air. The remainder of the dirt access roads are maintained by using a water truck full time for dust control.

